

MAT-8228US

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14 and wherein one of said divided record areas of said recording medium comprises
15 two kinds of program list recording parts; said two kinds of program list recording parts
16 including one recording part whose information is indicated responsive to input of a valid
17 password which matches one of the passwords that correspond to one of the record areas
18 and is managed in said password managing part, and another recording part whose
19 information is indicated when a user does not input said valid password.

Respectfully Submitted,

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Enclosures:

Version with markings to show changes made
Substitute Specification
Marked-up copy of Substitute Specification

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VERSION WITH MARKINGS TO SHOW CHANGES MADECLAIMS:

1 1. (As Amended) In a recording and reproducing device having a program
2 list recording part to record program information, comprising:

3 (a) control input means to input a password;

4 (b) password managing part to manage said password; and,

5 (c) program list forming means to read from said program list recording part and
6 to form a program list;

7 wherein said program list recording part includes ~~the~~ a first program list recording
8 part whose information is ~~indicated only by inputting stored~~ responsive to input of a valid
9 password which matches the password managed in said password managing part and ~~the~~
10 a second program list recording part whose information is ~~indicated~~ stored when a user
11 does not input ~~a~~ said valid password ~~or when an inputted password is wrong.~~

1 2. (As Amended) The recording and reproducing device of claim 1, wherein
2 two indication modes are provided ~~in~~ responsive to input of said valid password; said
3 two indication modes including

4 (a) ~~the~~ a first indication mode in which a program list is read from the first
5 recording part and indicated; and,

6 (b) ~~the~~ a second indication mode in which said program list is read from both first
7 and second recording part and indicated.

1 3. (As Amended) The recording and reproducing device of claim 2, wherein
2 either of said two indication mode of program information list is changed modes are
3 selected by control input means.

1 4. (As Amended) The recording and reproducing device of claim 1, wherein
2 the control input means determines whether program information is ~~determined whether~~
3 to record in the first recording part or to record in the second ~~by control input means~~.

1 5. (As Amended) In a recording and reproducing device having plural
2 program list recording parts to record program information of television broadcasting
3 contents, comprising:

4 (a) a password managing part to manage ~~a~~ passwords;

5 (b) a control input means to input said passwords;

6 (c) a recording medium dividing part ~~to divide for dividing recording medium by~~
7 ~~inputting the number of dividing record area in control input means; and~~ into a plurality of
8 divided recording areas,

9 (d) a program list forming part to read from said program list recording parts
10 ~~correspondent with~~ based on said divided record areas and to form a plurality of ~~program~~
11 program lists,

12 wherein program information is read from said program list recording part
13 ~~correspondent with~~ based on one of said ~~record~~ divided record areas, and one of said
14 program lists ~~is are~~ are formed when inputted one of said passwords by said control input
15 means matches one of said passwords ~~correspondent with~~ which correspond to one of said
16 record areas managed in said password managing part.

1 6. (As Amended) The recording and reproducing device of claim 5, wherein
2 said divided record area of recording medium comprises two kinds of program list
3 recording parts; said two kinds of program list recording parts including one recording
4 part whose information is ~~indicated only by inputting~~ stored responsive to input of a valid
5 password which matches one of the passwords ~~that is correspondent with~~ correspond to
6 one of the record areas and is managed in said password managing part, and another
7 recording part whose information is ~~indicated~~ stored when a user does not input said
8 valid password ~~or when inputted password is wrong.~~

1 7. (As Amended) The recording and reproducing device of claim 5, wherein
2 said divided record area of recording medium includes a password free area that ~~anyone~~
3 ~~can be accessed to see program list and reproduce desired contents without a~~ password.

1 9. (As Amended) The recording and reproducing device of claim 1, wherein
2 choosing a program in said program list read from program list recording part enables
3 contents of said desired program to be reproduced or deleted from recording medium.

1 10. (As Amended) The recording and reproducing device of claim 1
2 ~~comprises said device further comprising a~~ V-chip signal detecting part to detect V-chip
3 signal in television broadcasting, wherein said V-chip signal detected in said V-chip
4 detecting part controls television broadcasting program information to be recorded in the
5 first program list recording part or the second program list recording part.

1 12. (As Amended) The recording and reproducing device of claim 10,
2 ~~comprises steps of;~~

3 ~~(a) detecting rating level in V-chip signal of AV signal;~~

4 ~~(b) comparing with said predetermined rating level; and, wherein~~

5 ~~(c) recording program information is recorded in the first program list recording~~
6 part when the V-chip signal of the desired program is detected to be stricter than said
7 predetermined rating level.

1 13. (As Amended) The recording and reproducing device of claim 10,
2 wherein television broadcasting program information is recorded in the first program list
3 recording part ~~only~~ when a viewing restriction in said V-chip signal is detected in said V-
4 chip signal detecting part.

Claims 22-26 have been newly added.